

Cass County, Missouri
Forest Productivity

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site	Volume	
		index	of wood fiber	
			cu ft/ac	
2C: HIGGINSVILLE-----	---	---	---	---
5B: MACKSBURG-----	---	---	---	---
6B: SHARPSBURG-----	---	---	---	---
7B: DEEPWATER-----	---	---	---	---
7C: DEEPWATER-----	---	---	---	---
8: PITS-----	---	---	---	---
9D: SNEAD-----	northern red oak----	64	43	black oak, eastern redcedar, northern red oak
	sugar maple-----	---	0	
	white ash-----	63	57	
	white oak-----	48	29	
10D: SNEAD-----	northern red oak----	64	43	---
	white ash-----	56	29	
	white oak-----	55	43	
ROCK OUTCROP-----	---	---	---	---

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10F:				
SNEAD-----	northern red oak----	64	43	---
	white ash-----	56	29	
	white oak-----	55	43	
ROCK OUTCROP-----	---	---	---	---
11C:				
GREENTON-----	---	---	---	---
13B:				
SAMPSEL-----	---	---	---	---
13C:				
SAMPSEL-----	---	---	---	---
14B:				
BARCO-----	---	---	---	---
17B:				
POLO-----	---	---	---	---
17C:				
POLO-----	---	---	---	---
18B:				
SUMMIT-----	---	---	---	---
18C:				
SUMMIT-----	---	---	---	---

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19B: WELLER-----	white oak-----	55	43	black walnut, eastern white pine, red pine, sugar maple
19C2: WELLER-----	white oak-----	55	43	black walnut, eastern white pine, red pine, sugar maple
22C: OSKA-----	---	---	---	---
28D: COWETA-----	---	---	---	---
29D: NORRIS-----	black oak-----	---	0	eastern redcedar
	northern red oak----	57	43	
	white oak-----	53	29	
32: FREEBURG-----	white oak-----	65	43	black oak, eastern cottonwood, green ash, pin oak, white oak

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33: ZOOK-----	---	---	---	---
34: BLACKOAR-----	eastern cottonwood-- green ash----- pin oak-----	94 78 87	114 86 72	eastern cottonwood, pin oak
36: BREMER-----	eastern cottonwood-- silver maple-----	90 80	100 29	american sycamore, common hackberry, eastern arborvitae, eastern cottonwood, green ash, silver maple
37: MONITEAU-----	pin oak-----	70	57	black willow, eastern cottonwood, green ash, pin oak, silver maple, sweetgum, white oak, willow oak
40: HAIG-----	---	---	---	---
47C: MANDEVILLE-----	black oak-----	---	0	sweetgum, white oak

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	northern red oak----	58	43	
	shagbark hickory----	---	0	
	white ash-----	---	0	
	white oak-----	53	43	
49D:				
ERAM-----	---	---	---	---
51B:				
KENOMA-----	---	---	---	---
51C:				
KENOMA-----	---	---	---	---
52C:				
NOWATA-----	---	---	---	---
62B:				
MACKSBURG-----	---	---	---	---
URBAN LAND-----	---	---	---	---
93:				
VERDIGRIS-----	black walnut-----	69	0	american sycamore,
	common hackberry----	69	0	black walnut,
	eastern cottonwood--	87	100	eastern
	green ash-----	69	43	cottonwood, green
	pin oak-----	75	57	ash, pin oak
	shagbark hickory----	---	0	
	silver maple-----	---	0	
	white oak-----	56	43	

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AED: ARENTS, EARTHEN DAM-----	---	---	---	---
M-W: WATER-----	---	---	---	---
W: WATER-----	---	---	---	---